

ARIZONA DEPARTMENT OF TRANSPORTATION

ADVERTISEMENT FOR BIDS

BID OPENING: FRIDAY, MARCH 30, 2007, AT 11:00 A.M. (M.S.T.)

TRACS NO	060 PN 213 H466203C
PROJ NO	STP-060-D(009)B
TERMINI	PHOENIX – GLOBE HIGHWAY (US 60)
LOCATION	Florence Junction – Queen Creek

ROUTE NO.	MILEPOST	DISTRICT	ITEM NO.
US 60	213.11 to 222.72	GLOBE	11906

A mandatory pre-bid meeting will be held to discuss environmental mitigation measures. The meeting will be held on Thursday, March 1, 2007 at 9:00 am (MST) in Room 107 (Auditorium) of the ADOT Administration Building, 206 South 17th Avenue, Phoenix, Arizona, 85007. In an effort to make the meeting more effective, it is requested that questions pertaining to this project and/or requiring clarification of specific items of work, be submitted in writing to Contracts and Specifications Section, 1651 W. Jackson Street, Room 121F, Phoenix, Arizona 85007-3217, at least two working days prior to the meeting.

In order to bid on this project, a contractor shall attend the mandatory pre-bid meeting to discuss environmental mitigation measures.

The amount programmed for this contract is \$57,400,000. The location and description of the proposed work and the representative items and approximate quantities are as follows:

The proposed Construct New Roadway work is located in Pinal County, with the western limit located approximately 17 miles east of the Town of Apache Junction (approximately 1 mile east of the intersection of US 60 and SR 79) beginning at MP 213.1 and extending easterly just beyond the Queen Creek Bridge to MP 222.7, for approximately 9.6 miles. The work consists of reconstructing the existing two-lane undivided roadway into a four lane divided highway. Included with the work is the realignment of local roads to align with new median crossover locations. Work consists of installing asphaltic concrete and asphalt rubber asphaltic concrete friction course; two concrete bridge structures; 14 new reinforced concrete box culverts; a railroad crossing; pipe culverts; riprap and gabions; fence; pavement marking; signing; lighting; guardrail; seeding; utility trenching; and other incidental work.

REPRESENTATIVE ITEMS	UNIT	QUANTITY
Clearing and Grubbing	Acre	205
Remove Bituminous Pavement (Milling)	Sq. Yd.	192,000
Roadway Excavation	Cu. Yd.	1,351,000
Drainage Excavation	Cu. Yd.	12,800
Aggregate Base, Class 2	Cu. Yd.	58,800
Asphalt Binder (PG 76-16)	Ton	9,500
Asphaltic Concrete (Miscellaneous Structural)	Ton	5,000

Asphaltic Concrete Friction Course (Asphalt-Rubber)	Ton	8,500
Asphaltic Concrete (End Product)	Ton	190,800
Pipe Corrugated Metal (Various Sizes)	L. Ft.	2,300
Pipe Culvert (Various Sizes)	L. Ft.	9,990
Structural Concrete	Cu. Yd.	4,660
Approach Slab	Sq. Ft.	2,760
Precast, P/S Member (AASHTO Type 4 Girder)	L. Ft.	2,000
Deck Joint Assembly	L. Ft.	200
Reinforcing Steel	Lb.	724,800
Drilled Shaft Foundation (Various Diameters)	L. Ft.	715
Pavement Marking (Sprayed Thermoplastic)(0.060")	L. Ft.	371,000
Pavement Marker	Each	1,400
Pavement Marking (Painted)	L. Ft.	383,000
Seeding	Acre	170
Cactus (Various Sizes and Types)	Each	15,900
Riprap (Various Gradations)	Cu. Yd.	15,170
Riprap (Gabions)	Cu. Yd.	3,600
Sediment Wattles (9")	L. Ft.	150,000
Erosion Control (Gravel Bags)	Each	15,000
Barbed Wire Game Fence	L. Ft.	67,500
Guardrail, W-Beam, Single Face (Weathering Steel)	L. Ft.	35,540
Guardrail Terminal (Tangent Type)	Each	44
Provide On-The-Job Training	Hour	5,000

The time allowed for the completion of the work included in the Construction Phase of the contract will be 530 working days.

The time allowed for the completion of the work included in the Landscape Establishment Phase of the contract will be 730 calendar days.

The Arizona Department of Transportation hereby notifies all bidders that pursuant to this advertisement for bids, Disadvantaged Business Enterprises will be afforded full opportunity to submit bids in response to this solicitation and will not be discriminated against on the grounds of race, color, sex, or national origin in consideration for an award.

Project plans, special provisions, and proposal pamphlets may be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. Plans and bidding documents should be available for sale to bidders within one week following the advertisement for bids. The cost is \$360, payable at time of order by cash, check or money order. Please indicate whether a bid proposal package or a subcontractor/supplier set is desired. An additional fee of \$5.00 will be charged for each set of Special Provisions requested which is not accompanied by the purchase of a related set of project plans. Checks should be made payable to the Arizona Department of Transportation. No refund will be made for plans and specifications returned. We cannot guarantee mail delivery.

This project is eligible for electronic bidding.

Cross sections and earthwork quantities are available on a CD. They can be purchased from Contracts and Specifications Section, 1651 W. Jackson, Room 121F, Phoenix, AZ 85007-3217, (602) 712-7221. The cost is \$5.00.

No contracting firm will be issued a proposal pamphlet until it has become prequalified. The Application for Contractor Prequalification shall be filed at least 15 calendar days prior to the bid opening date. The Application may be obtained from Contracts and Specifications Section.

No award will be made to any contractor who is not a duly licensed contractor in accordance with Arizona Revised Statutes 32-1101 through 32-1170.03.

All labor employed on this project shall be paid in accordance with the minimum wage rates shown in the General Wage Decision. These rates have been determined in accordance with the requirements of the law and issued by the Secretary of Labor for this project. The wage scale is on file in Contracts and Specifications Section and copies may be obtained at all reasonable times.

A proposal guaranty in the form of either a certified or a cashier's check made payable to the State Treasurer of Arizona for not less than ten percent of the amount of the bid or in the form of a surety (bid) bond for ten percent of the amount of the bid shall accompany the proposal.

Surety (bid) bonds will be accepted only on the form provided by the Department and only from corporate sureties authorized to do business in Arizona.

Proposal pamphlets shall be submitted only in the envelope provided by the Department to:

Arizona Department of Transportation
Intermodal Transportation Division
Contracts and Specifications Section
1651 West Jackson Street, Room 121F
Phoenix, Arizona 85007-3217

Sealed bids will be received until the hour indicated and then publicly opened and read. No bids will be received after the time specified.

C & S Technical Leader:	Ata Zarghami	(602) 712-6761
Construction Engineer:	Matt Moul	(928) 402-5627
Design Consultant:	Berwyn Wilbrink	(480) 763-8609

BARRY CROCKETT,
Engineer-Manager
Contracts & Specifications Section